

MAY 10 2005

Atty Docket No. 022024-000300US

PTO FAX NO.: (703) 872-9306

ATTENTION: Examiner Jennifer A. Boyd

Group Art Unit 1771

OFFICIAL COMMUNICATION
FOR THE PERSONAL ATTENTION OF
EXAMINER Jennifer A. Boyd

CERTIFICATION OF FACSIMILE TRANSMISSION

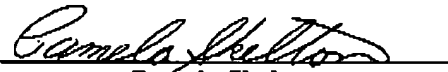
I hereby certify that the following documents in re Application of Christopher J. Stepanian, George L. Gould, Application No. 10/034,296, filed December 21, 2001 for AEROGEL COMPOSITE WITH FIBROUS BATTING are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Documents Attached

1. Transmittal Form (1 pg.)
2. Amendment (7 pgs.)

Number of pages being transmitted, including this page: 9

Dated: May 10, 2005


Pamela Skelton

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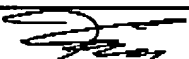
TOWNSEND and TOWNSEND and CREW LLP
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436

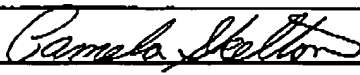
00480754 v1

PTO/SB/21 (09-04)

TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/034,298	
	Filing Date	December 21, 2001	
	First Named Inventor	Stepanian, Christopher J.	
	Art Unit	1771	
	Examiner Name	Jennifer A. Boyd	
Total Number of Pages In This Submission	8	Attorney Docket Number	022024-000300US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks: The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	Kawai Lau		
Date	May 10, 2005	Reg. No.	44,461

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Signature			
Typed or printed name	Pamela Skelton	Date	May 10, 2005

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PATENT
Attorney Docket No.: 022024-000300US

TOWNSEND and TOWNSEND and CREW LLP

By: *Camela Skelton*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Christopher J. Stepanian
George L. Gould

Application No.: 10/034,296

Filed: December 21, 2001

For: AEROGEL COMPOSITE WITH
FIBROUS BATTING

Customer No.: 20350

Confirmation No. 9746

Examiner: Jennifer A. Boyd

Technology Center/Art Unit: 1771

AMENDMENT AND RESPONSE UNDER
37 C.F.R. § 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed February 10, 2005, which set May 10, 2005 as the initial deadline for response. Thus this reply is believed to be timely filed and no extension of time or fee is believed to be necessary.

Claims 1-48 are pending. Reconsideration in light of the following amendments and remarks is respectfully requested.

Remarks/Arguments begin on page 2 of this paper.